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DID: II:9-2350-255-10-HR

COMPLETED

ORIGINAL

TECHNICAL MANUAL

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HAND RECEIPT COVERING CONTENT OF COMPONENTS OF END ITEM (COEI), BASIC ISSUE ITEMS (BII), AND ADDITIONAL AUTHORIZATION LIST (AAL)

TANK, COMBAT, FULL-TRACKED: 105-MM GUN, M1 (2350-01-061-2445) GENERAL ABRAMS

HEADQUARTERS, DEPARTMENT OF THE ARMY

NOVEMBER 1981

54

Hand Receipt
TM 9-2350-255-10-HR

HEADQUARTERS
DEPARTMENT OF THE ARMY
WASHINGTON, D.C. 30 NOVEMBER 1981

HAND RECEIPT

COVERING CONTENT OF COMPONENTS OF END ITEM (COEI), BASIC ISSUE ITEMS (BII), AND ADDITIONAL AUTHORIZATION LIST (AAL)

FOR

TANK, COMBAT, FULL TRACKED:

105-MM GUN, M1

(2350-01-061-2445)

GENERAL ABRAMS

REPORTING ERRORS AND RECOMMENDING IMPROVEMENTS

You can help improve this manual. If you find any mistakes or if you know of a way to improve the procedures, please let us know. Mail your letter, DA Form 2028 (Recommmended Changes to Publications and Blank Forms), direct to: Commander, U.S. Army Tank Automotive Command. Attn: DRSTA-MB, Warren, MI 48090. A reply will be furnished to you.

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HAND RECEIPT FOR CONTENT OF COMPONENTS OF END ITEM (COEI), BASIC ISSUE ITEMS (BII), AND ADDITIONAL AUTHORIZATION LIST (AAL) ITEMS FOR THE M1 TANK

Section I. INTRODUCTION

1. SCOPE. This publication provides an overprinted DA Form 2062 (Hand Receipt) which lists the content of Components of End Item (COEI), Basic Issue Items (BII), and Additional Authorization List (AAL) items related to the M1 Tank.

2. GENERAL.

a. Section II is the overprinted DA Form 2062 which lists the line item entry for System/End Item and the content of COEI, BII, and AAL extracted from TM 9-2350-255-10. The listings consist of exactly the same items and are in the same sequence as those listings in TM 9-2350-255-10.

b. The overprinted DA Form 2062 will eliminate manual preparation of the form and will assist organizations in inventorying and accounting for property as required by AR 710-2.

c. Local reproduction of the overprinted DA Form 2062 is authorized. However, organizations shall comply with local policies in the reproduction of DA Form 2062 by office copying equipment, field printing plant, or duplicating plant facilities.

d. Additional -HR manuals may be requisitioned from the publications resupply system AUTODIN. Instructions for use of AUTODIN are contained in DA PAM 310-10-2, Sept. 1979. The Standard Army Publications System Resupply Guide (STARPUBS).

3. EXPLANATION OF BLOCKS AND COLUMNS (DA FORM 2062). Refer to chapter 2, AR 710-2. Additional information required to complete DA Form 2062 is listed below:

a. Hand receipts shall identify the accounting requirement status of all line item entries via the description column for each item: i.e., the first entry in the description column shall be the line item's Expendability (EXP)/Accounting Requirements Code (ARC), in parentheses, in front of the line item name. One of the following codes will apply:

(N) for Nonexpendable: Items not consumed in use, retaining their identity during use, and requiring that accountability be maintained throughout the life of the item.

(D) for Durable: Nonconsumable components of sets, kits, outfits, and assemblages; all tools in FSC's 5110, 5120, 5130, 5133, 5136, 5140, 5180, 5210, 5220, and 5280: and any other nonconsumable with a price in excess of $50.00 not already "N".

(X) for Expendable: Items regardless of type classification or price and which are consumed in use. Includes all class 9 repair parts. Items not consumed in use which cost $50.00 or less and not already "N" or "D".

b. Authorization documents are as follows:

(1) Components of End Item (COEI) are authorized by the applicable Repair Parts and Special Tools List (RPSTL).

(2) Basic Issue Items (BII) are authorized by TM 9-2350-255-10.

(3) Additional Authorization List (AAL) items are authorized by appropriate MTOE, TDA, CTA, or JTA authorization documents.

Section II. HAND RECEIPT

HAND RECEIPT/ANNEX NO. For use of this form, see AR 710-2; the proponent agency is the office of the Deputy Chief of Staff for Logistics.	FROM:	TO: Hand Receipt File No.
Following last item, state in each balance column the type of action (*e.g.* issue, turn-in, inventory, *etc.*) producing this balance, date of action, and signature.	Fill in the following when this form is used as Hand Receipt Annex.	
	CATALOG NO: TM 9-2350-255-10	CURR OF ALW:	ITEM: M1 TANK

STOCK NO	ITEM DESCRIPTION	T (a)	C (i)	BALANCE 1	2	3	4	5	6	7	8	9	10	11	12
2350-01-061-2445	(N) Tank, Combat, Full-Tracked, 105mm Gun, M1	1													
	Components of End Item (COEI)														
1240-01-074-5766	(N) Drivers/Loader's Unity Periscope: (driver's hatch	2													
	center position, loader's hatch) (19207) 12285070														
6650-01-093-5864	(N) Driver's Side Unity Periscope: (driver's hatch)	2													
	(19207) 12285082														
2540-00-706-8219	(X) Hook, Tow Cable, Light: (left sponson box)	4													
	(19207) 7068219														
5340-00-864-1322	(X) Padlock, 1-3/4 inch with Clevis and Chain	1													
	Cadmium Plated Steel: (loader's hatch)														
	(81348) FFP101 Type EPA														
5315-00-350-4326	(X) Pin, Lock: (left sponson box) (19207) 5213744	8													
5315-00-706-9195	(X) Pin, Straight Headless: (left sponson box)	4													
	(19207) 7068195														

T - Total allowance for Hand Receipts. (a) Authorized per item for Hand Receipt Annexes.
C - Current operating allowance for Hand Receipts. (i) Total authorized for Hand Receipt Annexes.

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DA FORM 1 JAN 80 2062 CURRENT AS OF NOVEMBER 1981

STOCK No	ITEM DESCRIPTION	T (a)	C (b)	BALANCE 1	2	3	4	5	6	7	8	9	10	11	12
	COEI - Continued														
5855-01-057-1880	(N) Viewer, Driver's Night Vision AN/VVS-2(V)2	1													
	Assembly: (stowage box on driver's left)														
	(80058) SM-D-771324-3														
	Basic Issue Items (BII)														
4930-00-288-1511	(X) Adapter, Grease Gun Coupling: (in tool bag)	1													
	(19207) 6300333														
	(D) Adapter, 3/4 in. Drive to 1/2 in. Drive: (in	1													
	tool bag) (19207) 12285503														
5110-00-293-2336	(D) Ax, Single Bit: (in left sponson box)	1													
	(19207) 6150925														
2540-00-670-2459	(X) Bag, Assembly, Pamphlet: (by commander's right	1													
	foot) (19207) 11676920														
5140-00-473-6256	(D) Bag, Tool Satchel: (in right sponson box)	1													
	(18876) 6571860														
5120-00-526-6044	(D) Bar, Pinch: (in tool bag) (19204) 5266044	1													

T - Total allowance for Hand Receipt. (a) Authorized per item for Hand Receipt Annexes.
C - Current operating allowance for Hand Receipt (b) Total authorized for Hand Receipt Annexes.

STOCK NO	ITEM DESCRIPTION	T (a)	C (b)	BALANCE 1	2	3	4	5	6	7	8	9	10	11	12
	BII - Continued														
5120-00-224-1389	(D) Bar, Pry: (in tool bag)	1													
	(93389) 2126														
7530-01-065-0166	(X) Binder, Loose-leaf: (in pamphlet bag)	1													
	(19207) 12311342														
5306-00-017-6143	(X) Bolt, Eye: (for lifting breechblock) (in gun tool roll)	2													
	(96906) MS51937-7														
	(X) Bottle, Applicator (crosswind sensor cleaning	1													
	kit): (in right turret stowage box)														
	(19207) 12285478														
1015-00-678-7110	(X) Brush, Cleaning Artillery: (in right sponson box)	1													
	(19206) 8766039														
8020-00-297-6657	(X) Brush, Paint: (in tool bag)	2													
	(81348) HB491CLASS2SIZE1														
7920-00-291-5815	(X) Brush, Wire, Scratch: (in tool bag)	1													
	(81348) HB178/1-3														
1015-00-769-9846	(X) Cap, Muzzle: (in right turret stowage box)	1													
	(19207) 12304960														

*T - Total allowance for Hand Receipts. (a) Authorized per item for Hand Receipt Annexes.
C - Current operating allowance for Hand Receipts (b) Total authorized for Hand Receipt Annexes.

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STOCK No	ITEM DESCRIPTION	T (a)	C (b)	BALANCE 1	2	3	4	5	6	7	8	9	10	11	12
	BII - Continued														
5110-00-236-3272	(D) Chisel, Cold, Hand: (in tool bag) (55719) S824	1													
1015-00-446-6231	(X) Circuit Tester, Firing: (in commander's oddment	1													
	box) (19207) 10893619														
6230-00-378-2063	(X) Cord, Light Extension: (in tool bag)	1													
	(19207) 17-C-35079-33														
5120-00-224-1390	(D) Crowbar: (in right sponson box)	1													
	(80064) 1833244														
5110-00-595-8229	(D) Cutter, Wire Rope: (in tool bag)	1													
	(19207) 11655981														
5120-00-243-7328	(D) Extension, Socket Wrench: 3/4 in. Drive x 8 in.	1													
	Long (in tool bag) (93389) 5661														
4210-00-555-8837	(N) Extinguisher, Fire, Monobro, Hand: (in front of	2													
	commander's ammo box and in right turret stowage														
	box) (19207) 10916537														
1015-00-476-2593	(X) Extracting and Ramming Tool: (right side of	1													
	slipring) (19206) 8767174														

T - Total allowance for Hand Receipt. (a) Authorized per item for Hand Receipt Annex.
C - Current operating allowance for Hand Receipt. (b) Total authorized for Hand Receipt Annex.

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STOCK NO	ITEM DESCRIPTION	T (a)	C (i)	BALANCE 1	2	3	4	5	6	7	8	9	10	11	12
	BII - Continued														
5120-00-115-9185	(D) Extractor Tool, Bulb: (in spare bulb box)	1													
	(91506) T114-1														
5120-01-086-8472	(D) Fixture, Track Connecting, Manual Operation:	2													
	(in left sponson box) (19207) 12284900														
6230-00-264-8261	(X) Flashlight: (in commander's oddment tray, gunner's	4													
	oddment tray, loader's oddment tray, driver's night														
	vision viewer stowage box) (80058) MX991U														
7530-01-065-0166	(X) Folder, Equipment Record: (in pamphlet bag)	1													
	(72094) 43986-1														
	(X) Fuel Line Assembly: (in left turret stowage box)	1													
	(19207) 12301515														
7240-00-243-3614	(X) Funnel, Plastic, 1/2 Pint Capacity:	1													
	(in right turret stowage box) (71183) PM261														
7240-00-559-7364	(X) Funnel, Steel, Flex-Spout with Strainer: (in	1													
	right turret stowage box) (81348) RR-F-800														

T - Total allowance for Hand Receipts. (a) Authorized per item for Hand Receipt Annexes.
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STOCK No	ITEM DESCRIPTION	T (a)	C (c)	BALANCE 1	2	3	4	5	6	7	8	9	10	11	12
	BII - Continued														
4930-00-253-2478	(X) Grease Gun, Hand: (in tool bag)	1													
	(19207) 12312118														
5120-00-061-8546	(D) Hammer, Hand, Ballpeen, 2 lb: (in tool bag)	1													
	(19207) 11677028-3														
5120-00-243-2957	(D) Hammer, Hand, Sledge, 10lb Head: (in right	1													
	sponson box) (79136) 75H														
5120-00-473-6320	(D) Handle, Extension, Wrench, Chromium:	1													
	(in right sponson box) (80064) 1756412														
5120-00-288-6574	(D) Handle, Mattock, Pick: (in left sponson box)	1													
	(19207) 11677021														
5120-00-236-7590	(D) Handle, Socket Wrench, Hinged 1/2 in. Drive x	1													
	14 1/2 in. Long: (in tool bag) (19207) 11655786-1														
5120-01-030-1614	(D) Handle, Socket Wrench, Ratchet 3/4 in. Drive x 24 in.	1													
	Long: (in tool bag) (19207) 12285498														
5120-00-709-4072	(D) Handle, Socket Wrench, Sl. Tee 3/4 in. Drive x 18 in.	1													
	Long: (in tool bag) (81348) GGGW641T3C4SA														

T - Total allowance for Hand Receipt. (a) Authorized per item for Hand Receipt Annexes.
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STOCK No	ITEM DESCRIPTION	T (a)	C (b)	BALANCE 1	2	3	4	5	6	7	8	9	10	11	12
	BII - Continued														
3950-00-092-9064	(N) Hoist, Chain 1/2 Ton, 4 foot (in right sponson box)	1													
	(19207) 10884620														
5120-00-889-2163	(D) Key, Socket Head Screw 9/64 in.: (in tool bag)	1													
	(16786) P848000209														
5120-00-198-5392	(D) Key, Socket Head Screw 5/32 in.: (in tool bag)	1													
	(80064) 1940717														
5120-00-240-5300	(D) Key, Socket Head Screw 3/16 in.: (in tool bag)	1													
	(42498) B23886-3														
5120-00-240-5268	(D) Key, Socket Head Screw 9/16 in.: (in tool bag)	1													
	(81902) 20733-12														
6545-00-922-1200	(D) Kit, First Aid: (in right turret stowage box, in	2													
	loader's oddment tray) (19207) 11677011														
	(D) Lens Assembly, Infra-Red: (in commander's	2													
	oddment box) (19207) 12287778														
5120-00-240-2311	(D) Lubrication Fitting Tool: (in tool bag) (24789) 2311	1													
5120-00-243-2355	(D) Mattock, Pick Unit, 5 lb: (in left sponson box)	1													
	(19207) 11677022														

T - Total allowance for Hand Receipts. (a) Authorized per item for Hand Receipt Annexes.
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TM 9-2350-255-10 TANK, COMBAT M1

STOCK No	ITEM DESCRIPTION	T (a)	C (b)	BALANCE 1	2	3	4	5	6	7	8	9	10	11	12
	BII - Continued														
8415-00-266-8843	(N) Mitten, Heat Protection: (in loader's oddment tray)	2													
	(19207) 11655982														
5340-00-838-5266	(X) Padlock Set, (10 locks, 2 keys): (on stowage boxes)	1													
	(96906) MS 21313-124														
5120-00-223-7397	(D) Pliers, Slip Joint w/Cutter,	1													
	8 in. Long: (in tool bag) (19207) 5214421														
	(X) Plug Assembly, Heater Exhaust (in left sponson	1													
	box) (19207) 12288348														
	Publications:														
	Crew Checklist: (in commander's stowage box)	4													
	TM 9-2350-255-CL														
	DA Forms 2408-1, 2408-4, 2408-9, 2408-10, 2408-14,	AR													
	2408-20 (in equipment record folder)														
	Lubrication Order: (in pamphlet bag) LO 9-2350-255-12	1													
	Manual, Hand Receipt: (in pamphlet bag) TM 9-2350-	1													
	255-10-HR														
	Manual, Operator's: (in pamphlet bag) (3 Volumes) TM 9-2350-255-10	1													

T - Total allowance for Hand Receipt. (a) Authorized per item for Hand Receipt Annexes.
C - Current operating allowance for Hand Receipt (b) Total authorized for Hand Receipt Annexes.

STOCK NO	ITEM DESCRIPTION	T (a)	C (b)	BALANCE 1	2	3	4	5	6	7	8	9	10	11	12
	BII - Continued														
5120-01-052-5642	(D) Puller and Pump, End Connector: (in left sponson	1													
	box) (19207) 11669394-1														
1015-00-559-1873	(X) Rammer, Artillery, Loading M5: (in right sponson	1													
	box) (19206) 5591873														
4933-00-078-3957	(X) Reamer Assembly, Firing Pin Seat: (in gun tool	1													
	roll (19206) 8769487														
4933-00-796-4537	(X) Roll Assembly, Gun Tools and Equipment: (right	1													
	sponson box) (19207) 7964537														
	(D) Screwdriver, Flat Tip, 3/16 in. x 6 in.: (in tool bag)	1													
	(96906) MS15218-12														
5120-00-517-6906	(D) Screwdriver, Flat Tip, 7/16 in. x 8 in. (in tool bag)	1													
	(81348) GGGS121TYPE1CLASS4STYLE2SHAPEB														
5120-00-293-3336	(D) Shovel, Hand, Round Point, Short: (in left	1													
	sponson box) (96906) MS17088-1														
	(D) Socket, 15mm, 6 point, 1/2 in. Square Drive:	1													
	(in tool bag) (19207) 12285499														

T - Total allowance for Hand Receipts. (a) Authorized per item for Hand Receipt Annexes.
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STOCK NO	ITEM DESCRIPTION	T* (a)	C* (b)	BALANCE 1	2	3	4	5	6	7	8	9	10	11	12
	BII - Continued														
	(D) Socket, 18mm, 6 point, 1/2 in. Square Drive:	1													
	(in tool bag) (19207) 12285500														
	(D) Socket, 24mm, 6 point, 3/4 in. Square Drive:	1													
	(in tool bag) (19207) 12285501														
	(D) Socket, 30mm, 6 point, 3/4 in. Square Drive:	1													
	(in tool bag) (19207) 12310948														
	(D) Spare Bulb Box: (in commander's stowage box)	1													
	(19207) 12285463														
1015-00-699-0633	(X) Staff, Section, Cleaning, Artillery: (in right sponson	5													
	box) (19206) 7309259														
2540-00-587-2532	(X) Tarpaulin, Nylon 12 foot x 17 foot (in right cargo	1													
	rack) (19207) 10936264														
	(D) Track Support Assembly: (in left sponson box)	1													
	(19207) 12301552														
4010-00-202-2425	(D) Wire Rope Assembly, (Towing): (on turret sides)	2													
	(19207) 7360553														

*T - Total allowance for Hand Receipts. (a) Authorized per item for Hand Receipt Annexes.
C - Current operating allowance for Hand Receipts. (b) Total authorized for Hand Receipt Annexes.

STOCK No	ITEM DESCRIPTION	T (a)	C (b)	BALANCE 1	2	3	4	5	6	7	8	9	10	11	12
	BII - Continued														
	(D) Wrench, Adjustable, 12 in. long x 1-5/16 in.:	1													
	(in tool bag) (96906) MS15461-5														
5120-01-072-2954	(D) Wrench, Open End, 13mm and 15mm: (in tool bag)	1													
	(19207) 12285504														
5120-00-187-7123	(D) Wrench, Open End 7/16 in. and 1/2 in. (in tool bag)	2													
	(96906) MS16380-5														
5120-00-775-3744	(D) Wrench, Spanner, Bore Evacuator: (in right	1													
	sponson box) (19206) 8765678														
5120-00-740-0447	(D) Wrench Assembly, Spanner, Firing Collar Plunger	1													
	Insert: (in gun tool roll) (19207) 12257652														
5120-00-293-0206	(D) Wrench, Spanner, Non-Adjustable: (in gun tool	1													
	roll) (80064) 240-4111-1035565REVBPC36														
5120-01-100-0391	(D) Wrench, Spanner, Track Adjusting Link: (in	1													
	left sponson box) (19207) 12301553														

T - Total allowance for Hand Receipts. (a) Authorized per item for Hand Receipt Annexes.
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STOCK NO	ITEM DESCRIPTION	T (a)	C (l)	BALANCE 1	2	3	4	5	6	7	8	9	10	11	12
	BII - Continued														

T - Total allowance for Hand Receipts. (a) Authorized per item for Hand Receipt Annexes.
C - Current operating allowance for Hand Receipts (l) Total authorized for Hand Receipt Annexes.

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HAND RECEIPT/ANNEX NO. For use of this form, see AR 710-2; the proponent agency is the office of the Deputy Chief of Staff for Logistics.	FROM:	TO: Hand Receipt File No.

Following last item, state in each balance column the type of action *(e.g. issue, turn-in, inventory, etc.)* producing this balance, date of action, and signature.

Fill in the following when this form is used as Hand Receipt Annex.

CATALOG NO	CURR OF ALW	ITEM
TM 9-2350-255-10		M1 TANK

STOCK NO	ITEM DESCRIPTION	T [a]	C [i]	BALANCE 1	2	3	4	5	6	7	8	9	10	11	12
	Additional Authorization List (AAL)														
5820-00-938-0248	(X) Accessory Kit MK-1302/G:	1													
	(80063) PPL4426														
5820-01-085-4309	(N) Accessory Kit: (80058) MK-2002/VRC	1													
	Consisting of:														
	(X) Adapter, Connector: (81349) UG306BU														
	5935-01-032-5404														
	(X) Antenn. Element: (80063) MS-116A														
	5985-00-199-8831														
	(X) Antenna Element: (80063) MS-117A														
	5985-00-115-7149														
	(X) Antenna Element: (80063) MS-118A														
	5985-00-238-7474														
	(X) Antenna Sleeve: (03056) CF4125														
	5820-00-942-9165														

T - Total allowance for Hand Receipt. [a] Authorized per item for Hand Receipt Annexes.
C - Current operating allowance for Hand Receipt. [i] Total authorized for Hand Receipt Annexes.

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DA FORM 1 JAN 66 2062 CURRENT AS OF NOVEMBER 1981

STOCK NO	ITEM DESCRIPTION	T (a)	C (b)	BALANCE 1	2	3	4	5	6	7	8	9	10	11	12
	AAL - Continued														
	(X) Antenna Tiedown Kit: (80063) PPL3687														
	5820-00-908-6416														
	(X) Antenna Tip Assembly (for MS-118A):														
	(80063) SC-C-446046 5985-00-930-7223														
	(X) Bag CW-206/GR: (80063) SCDL23003														
	5820-00-200-2329														
	(X) Control, Frequency Selector C-2742/VRC:														
	(80063) SCDL415150 5820-00-892-3343														
	(X) Microphone: (80058) M-80C/U														
	5965-00-179-7762														
1240-00-930-3833	(N) Binocular, M19A1, with equipment: (19200) 10547052	1													
	Serial Number:														
6145-00-226-8812	(N) Cable, Telephone, WD-1/TT ON DR-8:	3													
	(81349) MIL-C-13294														
6665-01-016-8399	(N) Detector Kit, Chemical Agent, M256:	1													
	(81361) C5-77-2001														

*T - Total allowance for Hand Receipts. (a) Authorized per item for Hand Receipt Annexes.
C - Current operating allowance for Hand Receipts (b) Total authorized for Hand Receipt Annexes.

STOCK NO	ITEM DESCRIPTION	T (a)	C (i)	BALANCE 1	2	3	4	5	6	7	8	9	10	11	12
	AAL - Continued														
5855-00-150-1820	(N) Goggles, Night Vision AN/PVS-5V: (80058) ANPVS5A	1													
1040-00-000-0138	(N) Launcher, Grenade, Smoke, RP M250:	1													
	(81361) C13-12-122														
	Consisting of:														
	(N) Cover, Smoke Discharger:														
	Left Hand: (K6897) FV578937 1040-01-042-3861														
	Right Hand: (K6897) FV578834 1040-01-043-7896														
	(N) Discharger, Smoke Grenade No. 19MK:														
	Left Hand: (K6897) FV855991 1040-01-041-9828														
	Right Hand: (K6897) FV855990 1040-01-041-9829														
1005-01-025-8095	(N) Machinegun, 7.62mm, M240: (B0897) 60-415	2													
	Serial Numbers:														
1005-00-957-3893	(N) Machinegun, Caliber .50 M2: (19204) 5910630	1													
	Serial Number:														

T - Total allowance for Hand Receipt. (a) Authorized per item for Hand Receipt Annexes.
C - Current operating allowance for Hand Receipt. (i) Total authorized for Hand Receipt Annexes.

STOCK NO	ITEM DESCRIPTION	T* (a)	C* (i)	BALANCE 1	2	3	4	5	6	7	8	9	10	11	12
	AAL - Continued														
4240-00-994-8752	(N) Mask, Chemical, Biological, M25A1 Large:	4													
	(81361) PN5-1-325-30														
	or														
4240-00-994-8750	(N) Mask, Chemical, Biological, M25A1, Medium:														
	(81361) PN5-1-325-20														
	or														
4240-00-994-8751	(N) Mask, Chemical, Biological, M25A1, Small:														
	(81361) PN5-1-325-10														
5855-00-879-3643	(N) Metascope, AN/PAS 6, IR: (19200) 1112875	1													
	Serial Number:														
1290-00-891-9999	(N) Quadrant, Gunner's M1A1 with Case:	1													
	(19200) 7197156														
	Consisting of:														
	(N) Case, Carrying M82: (19200) 7692958														
	1290-00-769-2958														
	(N) Quadrant, M1A1: (19200) 8228867														
	4931-00-910-3078														

*T - Total allowance for Hand Receipts. (a) Authorized per item for Hand Receipt Annexes.
C - Current operating allowance for Hand Receipts (i) Total authorized for Hand Receipt Annexes.

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No. OF PAGES 10

STOCK NO	ITEM DESCRIPTION	T (a)	C (b)	BALANCE 1	2	3	4	5	6	7	8	9	10	11	12
	AAL - Continued														
6665-00-069-8906	(N) Radiac: (80058) AN/VDR-1	1													
6665-00-752-7759	(N) Radiacmeter, IM-93A/UD: (81349) IM93AUD	2													
5820-00-223-7412	(N) Radio Set AN/VRC-12: (80063) PPL4315	1													
	Consisting of:														
	(N) Receiver-Transmitter: (80058) RT-246/VRC or														
	RT 246A/VRC 5820-00-892-0623														
	(N) Receiver, Radio: (80058) R-442/VRC or R-442A/VRC														
	5820-00-892-0624														
	(N) Antenna: (80058) AS-2731/GRC (issued in lieu of														
	AS-1729/VRC) 5985-01-017-0785														
	Consisting of:														
	(N) Antenna Element: (80058) AS-2732/GRC														
	5985-01-017-0784														
	(N) Base, Matching Unit: (80058) MX-9146/GRC														
	5985-01-025-8892														
	(X) Cable Assembly: (80058) CX-13055/GRC														
	5995-01-038-2203														

T - Total allowance for Hand Receipts. (a) Authorized per item for Hand Receipt Annexes.
C - Current operating allowance for Hand Receipts (b) Total authorized for Hand Receipt Annexes.

STOCK No	ITEM DESCRIPTION	T (a)	C (i)	BALANCE 1	2	3	4	5	6	7	8	9	10	11	12
	AAL - Continued														
5820-00-223-7475	(N) Radio Set AN/VRC-64: (80063) PPL4324	1													
	Consisting of:														
	(N) Amplifier-Power Supply Group, 0A 3633/GRC														
	or 0A 3633A/GRC: (80063) SCDL454800														
	5820-00-973-3383														
	Consisting of:														
	(X) Cable Assembly: (80058) CX4655/GRC														
	5995-00-889-1061														
	(N) Power Supply, AM-2060/GRC or AM-2060A/GRC:														
	(80063) SMD454803 5820-00-973-3384														
	(N) Receiver-Transmitter: (80058) RT-841/PRC-77														
	5820-00-930-3725														
	(N) Antenna: (80058) AS-2731/GRC (issued in lieu of														
	AS-1729/VRC) 5985-01-017-0785														
	Consisting of:														
	(N) Antenna Element: (80058) AS-2732/GRC														
	5985-01-017-0784														

T - Total allowance for Hand Receipt. (a) Authorized per item for Hand Receipt Annexes.
C - Current operating allowance for Hand Receipt (i) Total authorized for Hand Receipt Annexes.

STOCK NO	ITEM DESCRIPTION	T (a)	C (b)	BALANCE 1	2	3	4	5	6	7	8	9	10	11	12
	AAL - Continued														
	(N) Base, Matching Unit: (80058) MX-9146/GRC														
	5985-01-025-8892														
	(X) Cable Assembly: (80058) CX-13055/GRC														
	5995-01-038-2203														
3895-00-498-8343	(N) Reeling Machine, Cable Hand: (80063) RL39	1													
1005-00-073-9421	(N) Rifle, 5.56mm M16 with sling and magazine:	1													
	(19204) 8448500 Serial Number:														
5810-00-434-3644	(N) Speech Security Equipment, TSEC/KY57:	2													
	(98230) ON241700														
	With:														
	(N) Installation Kit, MK-1996/VRC														
	(used with AN/VRC-12 radio): (80063) PPL5295														
	5810-01-080-9777														
	or														
	(N) Installation Kit, MK-1998/VRC														
	(Used with AN/VRC-64 radio): (80063) PPL5297														
	5810-01-080-9779														

T - Total allowance for Hand Receipt. (a) Authorized per item for Hand Receipt Annexes.
C - Current operating allowance for Hand Receipt. (b) Total authorized for Hand Receipt Annexes.

CURRENT AS OF NOVEMBER 1981

STOCK NO	ITEM DESCRIPTION	T (a)	C (b)	BALANCE 1	2	3	4	5	6	7	8	9	10	11	12
	AAL - Continued														
	(N) Vehicle Power Adapter, HYP57/TSEC: (98230)														
	0N241780 5810-01-026-9821														
5805-00-521-1320	(N) Telephone Set, TA-1/PT: (80063) SM-C-168900	1													
2590-00-148-7961	(N) Cable Kit, Special Purpose (Slave Cable):	1													
	(19207) 11682379-1														
7240-00-242-6153	(X) Can, Water, Military, 5 Gal: (19207) 11655960	1													
4230-00-720-1618	(N) Decontaminating Apparatus, Portable, DS2	3													
	1-1/2 Qt: (81349) MILD51048														
8345-00-375-0223	(X) Flag Set M238 (Tank): (81349) MILF40045	1													
	Assembly:														
	(X) (Case) C590 8345-00-178-8437														
	(X) (Flag Staff) MC270 8345-00-242-3650														
	(X) (Green) MC275 8345-00-227-1406														
	(X) (Red) MC273 8345-00-227-1511														
	(X) (Yellow) MC274 8345-00-227-1405														
4240-00-258-2054	(X) Goggles, Laser Safety: (19200) 10554508	1													
1330-01-020-0504	(X) Grenade, Smoke: UKL8A1 (K7312) TW74GF	24													

T - Total allowance for Hand Receipt. (a) Authorized per item for Hand Receipt Annex.
C - Current operating allowance for Hand Receipt (b) Total authorized for Hand Receipt Annex.

STOCK NO	ITEM DESCRIPTION	T* (a)	C* (b)	BALANCE 1	2	3	4	5	6	7	8	9	10	11	12
	AAL - Continued														
8415-00-094-2684	(N) Helmet, CVC, Large: (81337) LP/P DES23-72	4													
	or														
8415-00-094-2691	(N) Helmet, CVC, Medium: (81337) LP/P DES23-72														
	or														
8415-00-094-2679	(N) Helmet, CVC, Small: (81337) LP/P DES23-72														
5120-00-935-4641	(D) Key Set, Socket Head, Screw: (55719) AW1020K	1													
8345-00-174-6865	(X) Panel Marker, Aerial, Liaison:	1													
	(81349) MILP40061AMEND1														
5130-00-227-6677	(D) Socket, 7/8 inch, 6 point, 3/4 inch square drive:	1													
	(11976) C86246														
5130-00-227-6681	(D) Socket, 1-1/8 inch, 6 point, 3/4 inch square drive:	1													
	(11976) C87452														
5130-00-227-6684	(D) Socket, 1-5/16, 6 point, 3/4 inch square drive:	1													
	(11976) C87455														
5130-00-236-3979	(D) Socket, 1-1/2 inch, 6 point, 3/4 inch square drive:	1													
	(11976) C89761														

*T - Total allowance for Hand Receipts. (a) Authorized per item for Hand Receipt Annexes.
C - Current operating allowance for Hand Receipts (b) Total authorized for Hand Receipt Annexes.

TM 9-2350-255-10 TANK, COMBAT M1

STOCK No	ITEM DESCRIPTION	T (2)	C (3)	BALANCE 1	2	3	4	5	6	7	8	9	10	11	12
	AAL - Continued														

*T - Total allowance for Hand Receipts. (2) Authorized per item for Hand Receipt Annexes.
C - Current operating allowance for Hand Receipts (3) Total authorized for Hand Receipt Annexes.

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By Order of the Secretary of the Army

E. C. MEYER
General, United States Army
Chief of Staff

Official:

ROBERT M. JOYCE
Brigadier General, United States Army
The Adjutant General

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BE EXACT PIN-POINT WHERE IT IS

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2-5			

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TEAR ALONG PERFORATED LINE

THE METRIC SYSTEM AND EQUIVALENTS

LINEAR MEASURE

1 Centimeter = 10 Millimeters = 0.01 Meters = 0.3937 Inches
1 Meter = 100 Centimeters = 1000 Millimeters = 39.37 Inches
1 Kilometer = 1000 Meters = 0.621 Miles

WEIGHTS

1 Gram = 0.001 Kilograms = 1000 Milligrams = 0.035 Ounces
1 Kilogram = 1000 Grams = 2.2 Lb
1 Metric Ton = 1000 Kilograms = 1 Megagram = 1.1 Short Tons

LIQUID MEASURE

1 Milliliter = 0.001 Liters = 0.0338 Fluid Ounces
1 Liter = 1000 Milliliters = 33.82 Fluid Ounces

SQUARE MEASURE

1 Sq Centimeter = 100 Sq Millimeters = 0.155 Sq Inches
1 Sq Meter = 10,000 Sq Centimeters = 10.76 Sq Feet
1 Sq Kilometer = 1,000,000 Sq Meters = 0.386 Sq Miles

CUBIC MEASURE

1 Cu Centimeter = 1000 Cu Millimeters = 0.06 Cu Inches
1 Cu Meter = 1,000,000 Cu Centimeters = 35.31 Cu Feet

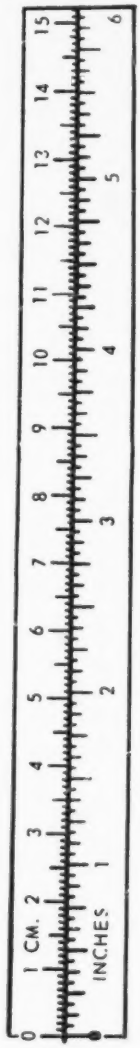
TEMPERATURE

$5/9\ (^0F - 32) = {}^0C$
212^0 Fahrenheit is equivalent to 100^0 Celsius
90^0 Fahrenheit is equivalent to 32.2^0 Celsius
32^0 Fahrenheit is equivalent to 0^0 Celsius
$9/5\ C^0 + 32 = F^0$

APPROXIMATE CONVERSION FACTORS

TO CHANGE	TO	MULTIPLY BY
Inches	Centimeters	2.540
Feet	Meters	0.305
Yards	Meters	0.914
Miles	Kilometers	1.609
Square Inches	Square Centimeters	6.451
Square Feet	Square Meters	0.093
Square Yards	Square Meters	0.836
Square Miles	Square Kilometers	2.590
Acres	Square Hectometers	0.405
Cubic Feet	Cubic Meters	0.028
Cubic Yards	Cubic Meters	0.765
Fluid Ounces	Milliliters	29.573
Pints	Liters	0.473
Quarts	Liters	0.946
Gallons	Liters	3.785
Ounces	Grams	28.349
Pounds	Kilograms	0.454
Short Tons	Metric Tons	0.907
Pound-Feet	Newton-Meters	1.356
Pounds per Square Inch	Kilopascals	6.895
Miles per Gallon	Kilometers per Liter	0.425
Miles per Hour	Kilometers per Hour	1.609

TO CHANGE	TO	MULTIPLY BY
Centimeters	Inches	0.394
Meters	Feet	3.280
Meters	Yards	1.094
Kilometers	Miles	0.621
Square Centimeters	Square Inches	0.155
Square Meters	Square Feet	10.764
Square Meters	Square Yards	1.196
Square Kilometers	Square Miles	0.386
Square Hectometers	Acres	2.471
Cubic Meters	Cubic Feet	35.315
Cubic Meters	Cubic Yards	1.308
Milliliters	Fluid Ounces	0.034
Liters	Pints	2.113
Liters	Quarts	1.057
Liters	Gallons	0.264
Grams	Ounces	0.035
Kilograms	Pounds	2.205
Metric Tons	Short Tons	1.102
Newton-Meters	Pound-Feet	0.738
Kilopascals	Pounds per Square Inch	0.145
Kilometers per Liter	Miles per Gallon	2.354
Kilometers per Hour	**Miles per Hour**	**0.621**



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